FORM PTO-1390 (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY 'S DOCKET NUMBER 10016.505

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

	LECTED OFFICE		10 6503-0							
CONCERNING A	FILING UNDER 3	5 U.S.C. 371	10/501596							
INTERNATIONAL APPLICATION	_	IAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP03/00139	09.01.	2003	18.01.2002							
TITLE OF INVENTION ENERGY GUIDING DE	VICE WITH DENI	CED EDICTION	FORCES							
APPLICANT(S) FOR DO/EO/US	VICE WITH REDO	CED FRICTION	FORCES							
WORMS, Jean Jack										
Applicant herewith submits to the U	nited States Designated/Ele	ected Office (DO/EO/US)	the following items and other information:							
1. X This is a FIRST submission	of items concerning a filin	g under 35 U.S.C. 371.								
2. This is a SECOND or SUBS	SEQUENT submission of i	items concerning a filing	under 35 U.S.C. 371.							
3. This is an express request to items (5), (6), (9) and (21) i	begin national examination	n procedures (35 U.S.C. 3	71(f)). The submission must include							
	The US has been elected (Article 31).									
5. X A copy of the International.	Application as filed (35-U.S	S.C. 371(c)(2))								
a. is attached hereto	(required only if not comm	unicated by the Internatio	onal Bureau).							
	icated by the International									
c. is not required, as	the application was filed in	the United States Receiv	ing Office (RO/US).							
6. An English language transla	-	oplication as filed (35 U.S	.C. 371(c)(2)).							
a. X is attached hereto.										
	ly submitted under 35 U.S.	, , , ,	\(\asin \)							
7. Amendments to the claims of	of the international Applica of (required only if not comi		* * * * * * * * * * * * * * * * * * * *							
<u>=</u>		•	ional Buleau).							
=	nicated by the International									
<u> </u>	de; however, the time limit	for making such amendm	ents has NOT expired.							
	de and will not be made.									
_			ticle 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the	e inventor(s) (35 U.S.C. 37	1(c)(4)).								
10. An English language transla Article 36 (35 U.S.C. 371(c)		nternational Preliminary l	Examination Report under PCT							
Items 11 to 20 below concern d	ocument(s) or informatio	n included:								
11. X An Information Disclosur	e Statement under 37 CFR	1.97 and 1.98.								
12. An assignment document	for recording. A separate of	cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendmen	t.	.								
14. An Application Data Shee	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/	or change of address letter.									
17. A computer-readable form	of the sequence listing in	accordance with PCT Rul	e 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the publ	lished international applicat	tion under 35 U.S.C. 154(d)(4).							
19. A second copy of the Eng	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information	1:									

U.S. APPLICATION NO ITEM	APPLICATION NO. PCT/EP03/00139				ATTORNEY'S DOCKET NUMBER 10016.505		
21. X The follow BASIC NATIONAL Neither internation nor international se	FEE (37 CFR 1.	CAI	LCULATIONS	PTO USE ONLY			
International prelin	ninary examinatio	n fee (3	a)(2)) paid to USPTO d by the EPO or JPO)			
USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00							
International prelin but all claims did n	ninary examinatio ot satisfy provisio	n fee (3 ns of P	37 CFR 1.482) paid to US CT Article 33(1)-(4)	SPTO \$730.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						920	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILI	ED	NUMBER EXTRA	RATE	\$		
Total claims	24 - 20	=	4	x \$18.00	\$	72	
Independent claims	1 -3		0	x \$86.00	\$		
MULTIPLE DEPEN	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00						
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
				UBTOTAL =	s	992	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	332	
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$	992	
						ount to be refunded:	\$
						charged:	\$
a. X A check in the amount of \$ 992 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above A duplicate copy of this sheet is enclosed.							e above fees.
c. X The Commoverpayme	issioner is hereby nt to Deposit Acc	author ount No	ized to charge any addition 502911. A duplic	onal fees which may bate copy of this sheet	e requ	iired, or credit a closed.	any
			rd. WARNING: Inform d on this form. Provide				
			under 37 CFR 1.495 has e the application to pend		ition (to revive (37 C	FR 1.137 (a)
SEND ALL CORRESP	ONDENCE TO:		• .	$\bigcap I \emptyset$, ,	(1-0)	
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EXPRESS MAIL LETTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jean Jack Worms

Filed:

Application No.:

For:

ENERGY GUIDING DEVICE WITH REDUCED FRICTION FORCES

Docket No.:

10016.505

Express Mail No.:

EV411660549US

Date of Deposit:

July 14, 2004

I hereby certify that these attached documents

- > Response postcard
- > Check in the amount of \$992.00
- > PTO-1390 (2pp) and 1 copy
- > Preliminary Amendment (8pp)
- ➤ Copy of published application WO 03/060346 A1 (33pp)
- > English translation and drawings (27pp)
- > Information Disclosure Statement (2pp) and PTO/SB 08a (1p) with three documents

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450

(Jeffry W. Smith, Reg. No. 33455)

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

Respectfully submitted.

Jeffry W. Smith, Reg. No. 33455

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